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Case No.: 57654US002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filed: Named Inventor: WEBER, MICHAEL F.

Application No.: 10/748396

Group Art Unit: 2872

Filed: December 30, 2003

Examiner: Pritchett

Title: MULTILAYER REFLECTOR WITH SUPPRESSION OF HIGH ORDER REFLECTIONS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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July 25, 2005
Date

Andrea Newhouse
Signed by: Andrea Newhouse

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

This Information Disclosure Statement is being mailed after receipt of a first Office Action on the merits, but prior to the mailing of a Notice of Allowance under 37 CFR § 1.311. Please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p) to Deposit Account No. 13-3723, and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

25 July 2005
Date

By: Stephen C. Jensen
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date

December 30, 2003

First Named Inventor

Weber, Michael F.

Art Unit

2872

Examiner Name

Pritchett

Attorney Case Number

57654US002

(Use as many sheets as necessary)

Page 1 of 1

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (If known)				
	B1	WO	95/17692	06/29/1995			
	B2	WO	95/17699	06/29/1995			
	B3	WO	99/36262	07/22/1999			

OTHER DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1	Born et al., <i>Principles of Optics Electromagnetic Theory of Propagation, Interference and Diffraction of Light</i> , Table of Contents, pp. 51-70, Pergamon Press, Oxford, 1980.	
	C2	Kogelnik, Herwig, "Coupled Wave Theory for Thick Hologram Gratings", The Bell System Technical Journal, American Telephone and Telegraph Company, Vol. 48, Nov. 1969.	
	C3	Schrenk et al., Nanolayer Polymeric Optical Films, Tappi Journal, pp. 169-174, June 1992.	
	C4	Thelen, Alfred, Design of Optical Interference Coatings, pp. 157-176, Mc Graw-Hill Inc., New York, 1989.	
	C5	Weber et al., "Giant Birefringent Optics in Multilayer Polymer Mirrors", Science, Vol. 287, 03/31/2000, pp. 2451-2456.	

*Examiner:

Date Considered:

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